

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	1573188
<b>Application Number:</b>	10786270
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	2422
<b>Title of Invention:</b>	MAGNETORESISTIVE HEAD HAVING DEFINED RELATIONSHIPS BETWEEN THE TRACT WIDTH AND MAGNETIZATION FILM THICKNESS PRODUCT TO PERMIT NO HYSTERESIS IN THE TRANSFER CURVE
<b>First Named Inventor/Applicant Name:</b>	Akira Morinaga
<b>Customer Number:</b>	20350
<b>Filer:</b>	Robert C. Colwell/Margaret Stephan
<b>Filer Authorized By:</b>	Robert C. Colwell
<b>Attorney Docket Number:</b>	16869G-100400US
<b>Receipt Date:</b>	07-MAR-2007
<b>Filing Date:</b>	24-FEB-2004
<b>Time Stamp:</b>	17:13:16
<b>Application Type:</b>	Utility

### Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$ 1715
RAM confirmation Number	666
Deposit Account	201430

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:  
Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17

### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.)
1	Issue Fee Payment (PTO-85B)	Part B Fees Transmittal_1 6869G-100400US.pdf	99812	no	1

**Warnings:**

**Information:**

2	Fee Worksheet (PTO-06)	fee-info.pdf	8568	no	2
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**Warnings:**

**Information:**

<b>Total Files Size (in bytes):</b>	108380
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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.